





## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
WWW.uspto.gov

## 

Bib Data Sheet

**CONFIRMATION NO. 7458** 

	SERIAL NUMB 10/038,125		FILING DATE 01/02/2002 RULE	(	360	GROUP ART UNIT 2652		TUNIT	ATTORNEY DOCKET NO. SJO920010040US1	
	APPLICANTS Geon Choe, San Jose, CA;  ** CONTINUING DATA **************************  ** FOREIGN APPLICATIONS ************************************									
	Foreign Priority claimed 35 USC 119 (a-d) cond net Verified and Acknowledged ADDRESS 22865	USC 119 (a-d) conditions					SHEETS DRAWING 11		AL MS	INDEPENDENT CLAIMS 3
TITLE  Method and apparatus for providing precise control of magnetic coupling field in NiMn top spin valve h amplitude enhancement										live heads and
	FILING FEE FEES: Authority has been given in Paper RECEIVED No to charge/credit DEPOSIT ACCOUNT 1064 No for following:					NT	All Fees  1.16 Fees (Filing)  1.17 Fees (Processing Ext. of time)  1.18 Fees (Issue)  Other  Credit			